

Transplantation of DLA-identical marrow after 4.5Gy TBI and treatment with FL.

Recipient #	Initial engraftment	Acute GVHD	Graft Rejection	Last follow-up (weeks)	Percent of donor chimerism [†] in peripheral blood
E873	Yes	No	No	72	8%
E882	Yes	No	No	52	92%
E883	Yes	No	No	52	100%
E929	Yes	No	Week 6*	23	0
E945	Yes	No	No	53	93%
E970	Yes	No	No	36	93%
E971	Yes	No	No	26	100%
E978	Yes	No	No	30	90%
E984	Yes	No	No	30	90%

*Autologous recovery.

[†]Calculation of donor chimerism in unfractionated peripheral blood at the time of last follow-up by estimating the proportion of donor-specific DNA among host DNA with use of the storage phosphorimaging technique (Molecular Dynamics, Sunnyvale, CA) (1).

Figure 1

BEST AVAILABLE COPY

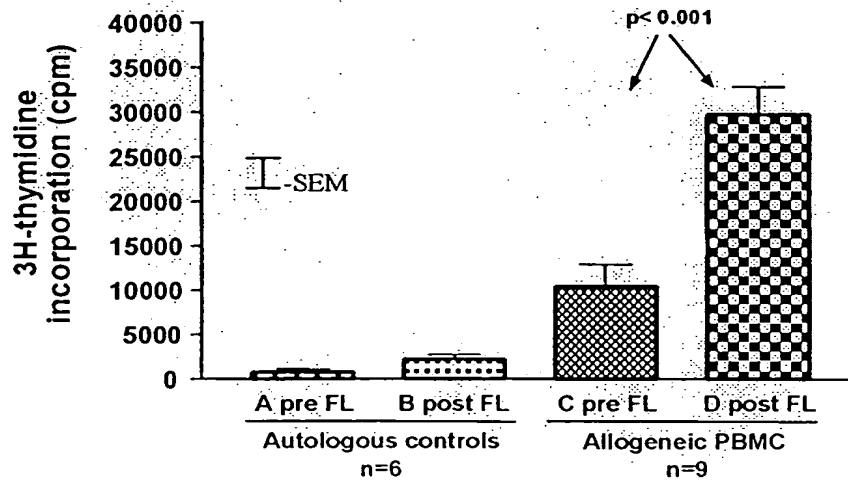


Figure 2

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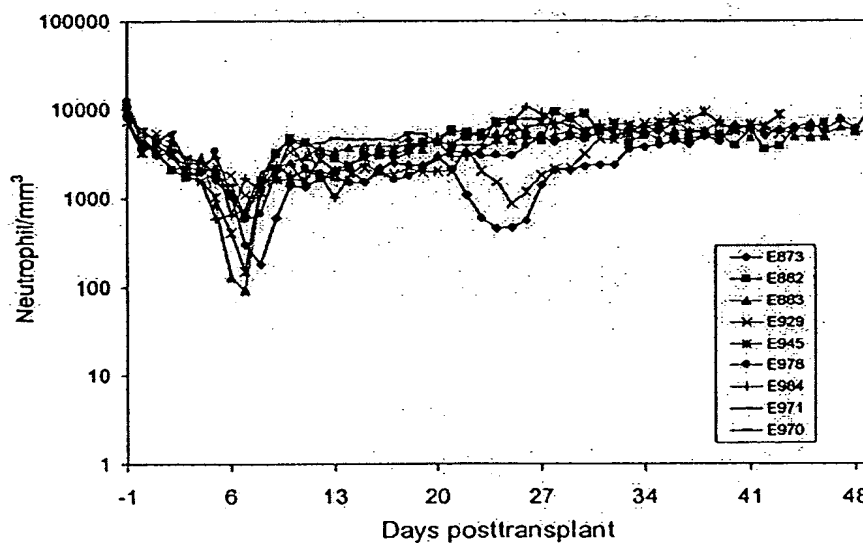


Figure 3

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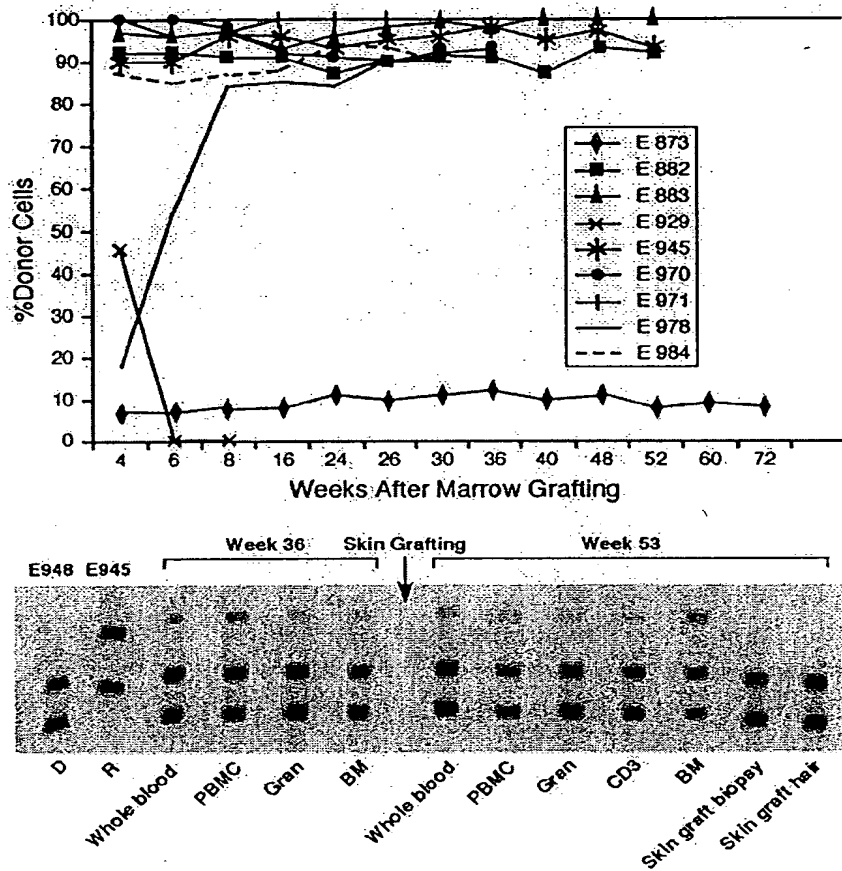


Figure 4